



## **MATERIAL SAFETY DATA SHEET**

### **SECTION 1: PRODUCT IDENTIFICATION**

PRODUCT NAME: SAFEGUARD 30

PRODUCT USE: For use as a roofing underlayment

3144 SE Tualatin Valley Hwy, Hillsboro, OR, 97123

[www.safeguard30.com](http://www.safeguard30.com) – [info@safeguard30.com](mailto:info@safeguard30.com) – 1 (800) 563 1961

### **SECTION 2: COMPOSITION INFORMATION ON INGREDIENTS**

Asphalt Compound:	36.5%
FG / Synthetic Scrim:	34.1%

Other Materials / Synthetic Fabrics: 29.4%

### **SECTION 3: HAZARDS IDENTIFICATION**

This is not a hazardous product as defined by WHMIS

### **SECTION 4: FIRST AID MEASURES**

N/A

### **SECTION 5: FIRE-FIGHTING MEASURES**

FLAMMABILITY: Not flammable, but in case of fire, will contribute.

FLAMMABLE LIMITS IN AIR, UPPER: N/A

(% BY VOLUME) LOWER: N/A

FLASH POINT: N/A

METHOD USED: N/A

EXTINGUISHING MEDIA: Water spray and dry chemicals.

EXPLOSION HAZARDS: Not sensitive to impact or static discharge.

HAZARDOUS COMBUSTION PRODUCTS: Carbon Monoxide, Carbon Dioxide, Nitrogen Oxides

### **SECTION 6: HANDLING AND STORAGE**

HANDLING AND STORAGE: Rolls should be properly restrained to prevent shifting during handling and storage

### **SECTION 7: PREVENTIVE MEASURES**

LEAK AND SPILL PROCEDURE: N/A

RESPIRATORY PROTECTION: No respirator required under normal use

EYE PROTECTION: N/A

PROTECTIVE CLOTHING OR EQUIPMENT: N/A

### **SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Black Woven Fabric.

ODOR: Minimal asphalt odor

PHYSICAL STATE: Solid

pH: N/A

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BOILING POINT: N/A

MELTING POINT: N/A

FREEZING POINT: N/A

VAPOR PRESSURE (mmHg): N/A

## **SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES (cont.)**

VAPOR DENSITY (AIR = 1): N/A

SPECIFIC GRAVITY (H<sub>2</sub>O = 1): N/A

EVAPORATION RATE: N/A

SOLUBILITY IN WATER: Insoluble

PERCENT SOLIDS BY WEIGHT: 72% asphalt, 15% non-woven fabric, 13% fiberglass

VISCOSITY: N/A

## **SECTION 9: STABILITY AND REACTIVITY**

STABILITY: Stable

REACTIVITY: Non-reactive

INCOMPATIBILITY (MATERIAL TO AVOID): None

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

CONDITIONS TO AVOID: None

## **SECTION 10: TOXICOLOGICAL INFORMATION**

TOXICOLOGICAL INFORMATION: N/A

## **SECTION 11: DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL METHOD: Check with local authorities for disposal instructions.

## **SECTION 12: TRANSPORT INFORMATION**

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: N/A

HAZARD CLASS: N/A

## **SECTION 13: OTHER INFORMATION**

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